



DOCKET NO: 240300US6YA

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

IN RE APPLICATION OF :  
JOHN A HUGHES, ET AL. : EXAMINER: ARANCIBIA, M. G.  
SERIAL NO: 10/673,376 :  
RCE FILED: HEREWITH : GROUP ART UNIT: 1763  
FOR: METHOD AND SYSTEM FOR :  
INTRODUCTION OF AN ACTIVE  
MATERIAL TO A CHEMICAL PROCESS

AMENDMENT UNDER 37 C.F.R. § 1.114

COMMISSIONER FOR PATENTS  
ALEXANDRIA, VIRGINIA 22313

SIR:

In response to the Office Action dated June 1, 2006 and the Advisory Action dated September 20, 2006, please amend the above-identified application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 10 of this paper.